



High Speed Train Set 8 Cars - EMU

SKA1 Car OA1 Car OA1 Car OA4 Car OA1 Car OA2 Car OA3 Car SKA2 Car

Line 25 kv

Train Set 8 Cars									
	SKA1 Car	OA1 Car	OA1 Car	OA4 Car	OA1 Car	OA2 Car	OA3 Car	SKA2 Car	Total
Standing Area	16 m ²	17 m ²	17 m ²	17m ²	17m ²	13m ²	25 m ²	19 m ²	141m ²
Standing Area Bistro	-	-	-	-	-	6m ²	-	-	6m ²
Seats	72	88	88	84	88	52	64	46	582
Seats Bistro	-	-	-	-	-	10	-	-	10
Wheelchairs Seat	-	-	-	-	-	-	2	-	2
Toilet	1 WC	1 WC	1 WC	1 WC	1 WC	1 WC	1 WC PRM	1 WC	7WC+1WC PRM
Crew	2	-	-	-	-	-	-	2	4

ISO 1302 (Micro-Orientation) S		<1000	6.0	0.8
ISO 1302 (Micro-Orientation) S		<630	4.0	0.7
ISO 1302 (Micro-Orientation) S		<400	3.0	0.6
ISO 1302 (Micro-Orientation) S		<250	3.0	0.4
ISO 1302 (Micro-Orientation) S		190	2.0	0.3
ISO 1302 (Micro-Orientation) S		40	1.5	0.2
ISO 1302 (Micro-Orientation) S		L mm	mm	mm
ISO 1302 (Micro-Orientation) S		Nom Size	Class	
ISO 1302 (Micro-Orientation) S		<4000	2.0	0.4
ISO 1302 (Micro-Orientation) S		<2000	1.2	0.4
ISO 1302 (Micro-Orientation) S		<1000	0.8	0.3
ISO 1302 (Micro-Orientation) S		<400	0.5	0.3
ISO 1302 (Micro-Orientation) S		30-120	0.3	0.2
ISO 1302 (Micro-Orientation) S		2-30	0.2	0.1
ISO 1302 (Micro-Orientation) S		L mm	mm	mm
ISO 1302 (Micro-Orientation) S		Nom Size	Class	
ISO 1302 (Micro-Orientation) S		>20000	9.0	8.0
ISO 1302 (Micro-Orientation) S		>20000	9.0	7.0
ISO 1302 (Micro-Orientation) S		<16000	7.0	6.0
ISO 1302 (Micro-Orientation) S		<12000	6.0	5.0
ISO 1302 (Micro-Orientation) S		<8000	5.0	4.0
ISO 1302 (Micro-Orientation) S		<4000	4.0	3.0
ISO 1302 (Micro-Orientation) S		<2000	3.0	2.0
ISO 1302 (Micro-Orientation) S		<1000	2.0	1.5
ISO 1302 (Micro-Orientation) S		<400	1.0	1.0
ISO 1302 (Micro-Orientation) S		30-120	1.0	0.5
ISO 1302 (Micro-Orientation) S		2-30	1.0	0.5
ISO 1302 (Micro-Orientation) S		L mm	mm	mm
ISO 1302 (Micro-Orientation) S		Nom Size	Class	

Technical Specifications	-	-	-	-	-
Technical Document	-	-	-	-	-
Fixture/Mould Asset ID	-	R02	Trainset configuration updated	13/12/2021	M.Rapello
Coating/Heat Tre./Roughness	-	R01	Drawing Update	14/07/2021	F.Farina
Paint/Color	-	Modif. No	Modification Description	Date	Sign

No	Perça Ady	Adet	Resim No / Norm	Malzeme	Olçu	Ağırlık
	Designation Name of Item	Qty.	Drawing No / Norm	Material	Dimension	Weight (Kg)
ISO 1302	ISO 8015	EN 22553	General Tol.	ISO 2768	1□□□□□□□	□□□□□□□
EN 15085-2 Certification Level	CL1□□□□□□	CL2□□□□□□	Weld Pro.	ISO 15620	A□□□□□□	□□□□□□□
Approved	P.Farina	14/05/2021	Scale	ISO 12708	Un□□□□□□	□□□□□□□
Checked	M.Borio	14/05/2021	-			
Prepared	M.Rapello	14/05/2021	-			
				Train set configuration layout		
				-		
				FT90.00.00.00001		
				Türkiye Raylı Sistem Araçları Sanayi A.Ş.		
				Sheet: 1/1 Size: A0 Rev: 02		